

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

DATAMASTER MAINTENANCE REPORT

REPORT #6

4 14	DAIAMAOTEMMANTENANOE	TILLI OTTI				NEFORT #0					
Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days). Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service. Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.											
	MASTER SN NAME OF AGENCY National Park Service	,			DATE OF INSPECTION 02/01/2013						
	TION OF INSTRUMENT (STREET AND CITY)) Washington Avenue, St. Louis MO 63102				TIME OF INSPECTION 8:13 am						
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values											
	where determined.) Unmarked items must be corrected before using instrument.										
V	DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	DATE AND TIME (from printout) 02/01/2013 @ 08:13									
	COMPUTER			☑ DETECTOR							
	✓ PROGRAM		✓ FILTE	ERS							
	✓ HEATERS SAMPLE CHAMBER49 °C			QUARTZ STANDARD							
	☑ FLOW DETECTOR	✓ CALI	☑ CALIBRATION								
	☑ PUMP HIGH SPEED	PRIN	PRINTER .								
V	INDICATOR LIGHTS										
V	SIMULATOR SOLUTION SUPPLIER Guth Labs Inc. LOT # 12100 EXP. DATE 07/18/2014										
V	SIMULATOR TEMP (34°C ± 0.2°C)34	°C SII	MULATOR	SN	SD2735 EXP. DA	NTE 01/17/2014					
V	CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)										
	Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)										
	0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE										
TES	TEST 1 ■ .101 TEST 2 ■ .102			TEST 3 .103							
V	PERFORM R.F.I. TEST (PRINTOUT ATTACHED)									
	OICATE THE NUMBER OF BREATH TESTS IN T O NOT INCLUDE SELF-ADMINISTERED TESTS		G RANGE	S SINCE	THE LAST MAINTENANG	CE REPORT:					
REI	FUSALS (004) 1 (.0509))	(.1014)	1	(.1519)	OVER .19					
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY).											
WORLDEN OFFICE											
	PECTING OFFICER			PRINT FULL NAME							
TYPE	II PERMINIUMBER/EXPIRATION DATE			Thomas Lewis TELEPHONE NUMBER							
220089 04/05/2014				(314) 655-1701							
RETURN COMPLETED REPORT TO THE: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office 2875 James Blvd. Poplar Bluff. MO 63901											

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster

Evidence Ticket

MATIONAL PARK SERVICE ST. LOUIS STATE OF MISSOURI

BAC DATAMASTER SERIAL NUMBER 201264 SI/ID/SB

OFFICER I.D.: 0244

PERMIT NUMBER: 220089

EXPIRATION DATE: 04/05/14 MISCELLANEOUS DATA:

SUPERVISOR MODE

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	VERIFIED	<u>-</u>				(C)	<u>0</u>
BLANK TEST		EXTERNAL STANDARD	BLAK TEN	EXTERNAL STANDARD	BLANK TEST	EXTERNAL STANDARD	BANK HEN

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(1) (2)

OPERATOR SIGNATURE

Card Stock No. 60021

REORDER ALL SUPPLIES FROM N.P.A.S.

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster

Evidence Ticket

NATIONAL PARK SERVICE ST. LOUIS STATE OF MISSOURI

BAC DATAMASTER SERIAL NUMBER 201264 02/01/13

--- DIRBNOSTIC CHECK

COMPUTER

QKRV PROSRAM (84-87-2889):

HEHITING

SAMPLE CHAMBER:

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FLOW DETECTOR:

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DETECTOR

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FILTERS

 CALIBRATION:

PRINTER TEST

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OPERATOR SIGNATURE Card Stock No. 60021

APPORNÈR ALL SUIDDITES FROM N PAS

BAC DataMaster

Evidence Ticket

MATIOMAL PARK SERVICE ST. LOUIS

BAC DATAMASTER SERIAL NUMBER 201264 SC/IS/SS

ARREST TIME: 07:30

SEJECT NAME.

X W W DOB: 18/18/88

STRIE/D.L.: MD/123456 ARRESTING OFFICER:

LEWIS/THOMES

OFFICER 1.D.: 2244 TESTING OFFICER:

OFFICER I.D.: 8244

EXPIRETION DATE: 04/05/14 PERMIT NUMBER: 220039 MISCELLANEOUS DATA:

RTI TEST

--- BREATH BARLYSIS

RADIO INTERFERENCE

OPERATOR SIGNATURE

Card Stock No. 60021

RECRETER ALL SLIPPLIES FROM N P A S

State of Missouri DEPARTMENT OF HEALTH



PERMIT TYPE II



THOMAS LEWIS

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986. Date Director of State Public Health Laboratory Margart 1. Dannelly Expires 04/05/2014

MO 580-0771 (7-88)

Lab. 4 (R7-88)

Director, Department of Health



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 12100 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on July 20, 2012, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1217% (w/vol) ethyl alcohol. The expiration date for this lot number is July 18, 2014 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN122211-02 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

GUTH LABORATORIES, INC. 10-4D QUALITY CONTROL & TRACKING FORM 120 VOLT 60 Hz

SERIAL NUMBER: SD2735 SOFTWARE VER.: 2.20 PURCHASE DATE: DATE CALIB.: WARRANTY DATE: . 03/06/2008 03/06/2008

MMINIMIALL

SOLD THROUGH: GUTH LABORATORIES INC.

CUSTOMER:

UNIV OF CTRL MO-SAFETY CTR

BOB WELSH/MARSHALL BLDG 108 WEST SOUTH STREET WARRENSBURG MO 64093

COUNTRY:

USA

PHONE:660-543-4830

THE FOLLOWING ITEMS HAVE BEEN CAREFULLY CHECKED PRIOR TO PACKAGING:

CAP & CHAIN W/ SILICONE SLEEVE
TBT PLATE
SERIAL NUMBER PLATE
FUSE CAP TIGHT
INLET TUBE & PROBE POSITIONED PROPERLY
BAFFLE PLATE CHECKED
AGITATOR & MOTOR CHECKED
PRESSURE AND VACUUM TESTED
HEATER CONTROL CIRCUIT CHECKED
WARRANTY PAPERS
CERTIFICATE OF COMPLIANCE
INSTRUCTION BOOK ENCLOSED
SIMULSTAND
MALE SURE LOCS
FEMALE SURE LOC W/THREADS GU-1153-SF
POWER CORD IS WRAPPED
JAR A) ROUNDNESS B) THREADS C) FLATNESS
APPEARANCE AND FINISH

REMARKS:

INCLUDES SURE-LOC KIT/FEMALE WITH THREADS

INSPECTOR: Barbara J. Wilton

DATE: 3-6-2008

Checked: 01/17/2013 Expires: 01/17/2014 SD2735 33/97 C # 094948 MSC/RW National Park Service (St. Louis)